# PELP1 Rabbit pAb

Catalog No.: A13414 1 Publications



### **Basic Information**

#### **Observed MW**

Calculated MW

120kDa

Category

Primary antibody

**Applications** 

IHC-P,ELISA

**Cross-Reactivity** 

Human, Mouse, Rat

# **Background**

This gene encodes a transcription factor which coactivates transcription of estrogen receptor responsive genes and corepresses genes activated by other hormone receptors or sequence-specific transcription factors. Expression of this gene is regulated by both members of the estrogen receptor family. This gene may be involved in the progression of several types of cancer. Alternative splicing results in multiple transcript variants.

## **Recommended Dilutions**

IHC-P 1:50 - 1:200

**ELISA** 

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID**27043

Swiss Prot
Q8IZL8

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 884-1130 of human PELP1 (Q8IZL8).

### **Synonyms**

MNAR; P160; PELP1

### **Contact**

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### **Product Information**

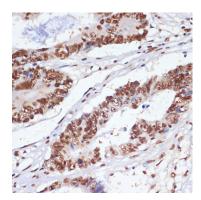
SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

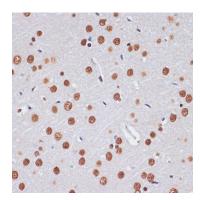
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

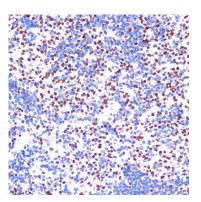
# **Validation Data**



Immunohistochemistry analysis of paraffinembedded Human colon carcinoma using PELP1 Rabbit pAb (A13414) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffinembedded Rat brain using PELP1 Rabbit pAb (A13414) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffinembedded Mouse spleen using PELP1 Rabbit pAb (A13414) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.